



# Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12



Vol. 2 — No. 10.

OAK RIDGE, TENNESSEE

Tuesday, March 16, 1948

## Y-12 TOPS RED CROSS GOAL



Y-12 Photos By Vince Moore

THE Y-12 PLANT RED CROSS COMMITTEE IS SHOWN ABOVE receiving reports that showed the 1948 campaign had gone "over the top." Seated, left to right, are Helen Matthews and Kay Orton; standing are Nelson Tibbatts, Pat Ridge, Larry Parsons, Howard Harmon, W. S. Herron and Chairman Howard P. Doyle.

### Low Plant Absentee Mark Of 2.1 Is Tied; Five Departments Report Perfect Records

Despite the fact that the number of departments in Y-12 with perfect attendance records fell from seven for the week ending February 29 to five for the week ending March 7, the absentee mark for the entire plant dropped .3 per cent during the latter period to tie the record low absentee mark of 2.1 per cent set for the week ending July 5, 1947.

### Y-12 Will Observe Clean-Up Program

Y-12 employees will make with the brooms, mops, soap and water during the two-week period beginning April 4 when the plant will join with the city of Oak Ridge in observance of a concentrated clean-up and beautification program.

#### Firemen To Coordinate Drive

The clean-up campaign in Y-12 will be directed principally against existing and potential fire hazards, unsightly conditions as well as those that might become a health hazard, according to Fire Dept. Chief J. W. Hughey. Chief Hughey and the Fire Department will coordinate the clean-up drive in the plant area.

All employees are urged to cooperate in making the clean-up drive a success. To do so they should:

1. Clean out all lockers.
2. Clean up all work benches and shops.
3. Clean out all closets, store rooms and stock rooms.
4. Clean out all basements and attics.
5. Clean up premises around buildings.
6. Remove all waste, rubbish and scrap.

#### Put Trash In Containers

Trash and rubbish collected during the drive should be placed in containers and placed at designated trash pickup locations for removal.

More details on Y-12 participation in the clean-up campaign will be announced in The Y-12 Bulletin next week.

#### NEW PRODUCTION SET

The "Princess and the Swineherd" has been selected for the Children's Theater next production which will be presented April 23, 24 and 25.

The 2.1 per cent marked the lowest record established since the present two department system of attendance scoring was adopted.

Of the departments with perfect records for the week ending March 7, one was in the major league, composed of departments with more than 50 employees; and the other four were in the minor league, with departments of from 15 to 49 employees.

#### Firemen Have Perfect Mark

The major league department with the perfect mark was Dept. A14J, Fire Department, which held third place the previous week. In second place in the major league was Dept. A13N, General Utilities and Standby, with an absentee mark of .3 per cent. This record was better than the one scored the previous week when Dept. A13N was on top. Jumping from seventh place to third for the week ending March 7 was Dept. A12M, Manufacturing Offices, which posted an absentee mark of .6.

Three of the seven minor league departments that shared top place with perfect attendance marks for the week ending February 29 repeated the next week. They were (Continued on Page 3)

### Office Services Department Now Located In Bldg. 9704-2

The Office Services Department, consisting of printing, mail, office machine maintenance, distribution of office furniture, stationery stores, shoe store, and telephone records now is occupying new quarters in the northeast wing, first floor, of Bldg. 9704-2. The department formerly was located in Bldg. 9723-4.

Telephone numbers for the new quarters include Supervisor Bruce Whitaker, 7-8316; mail room, 7781; office machine maintenance, 7349; stationery and shoe stores, 7500; office furniture, reproduction, addressograph and telegrams, 7349.

## Our Plant First Oak Ridge Group 'Over The Top' In '48 Campaign; Dr. Larson Praises Employees For Generosity; Company Gives Another \$1,000

Generous and prompt response by Y-12 employees to the 1948 appeal of the Oak Ridge Chapter of the American Red Cross resulted in this plant of Carbide and Carbon Chemicals Corp. being the first group in its classification to go "over the top" in the campaign.

It was announced last Wednesday, just eight working days after the drive was launched, that contributions by Y-12 employees had exceeded the \$2,000 quota assigned to the plant. At noon last Friday the Y-12 donations had reached \$2,300 and were still growing.

By topping the assigned quota in this Red Cross campaign, employees of Y-12 upheld the plant reputation of never having failed to freely contribute to any worthy Oak Ridge Appeal.

#### Dr. Larson Is Gratiified

Dr. C. E. Larson, Y-12 Superintendent, highly praised the speedy action of Y-12 employees in meeting the challenge of the Red Cross drive.

"It is most gratifying to myself and the Company that our Y-12 employees so quickly and generously answered the appeal of the Oak Ridge Chapter of the American Red Cross. It shows that our people are interested in all of the problems of Oak Ridge and are ready to help whenever called on to do so," Dr. Larson said.

Dr. Larson also announced that the Carbide and Carbon Chemicals Corp. had contributed \$1,000 to the Red Cross fund campaign as a Company gift.

#### Cooperation Brings Success

Close cooperation between supervision and employees throughout the plant sent Y-12 "over the top" in the Red Cross drive, members of a plant committee directing the campaign declared. Distribution of pledge cards started March 1, when the campaign officially opened and within just a few days several smaller departments reported 100 percent participation.

Then during the first part of last week the contributions came rolling in. Department after department reported 100 per cent of its employees contributing to the Red Cross. Plant committee members were kept busy tabulating the reports and adding machines clicked merrily as the donations steadily mounted.

The plant committee conducting the campaign included Pat Ridge, (Continued on Page 3)

### 1947 Fire Prevention Award Presented Y-12

An award proclaiming the 1947 fire prevention program in Y-12 to be the second best among industrial plants in the nation, was presented to Dr. C. E. Larson, Y-12 Superintendent, by T. Alfred Fleming, chairman of the National Fire Prevention Week Contest, at a banquet last Monday night at the Grove Recreation Hall. The city of Oak Ridge received an award for placing first among the municipalities of the country in fire prevention work, while K-25 received a plaque for finishing first among the industrial plants.

#### First Place Race Close

In making the presentations to Y-12 and K-25, Fleming pointed out that the race between these two Carbide plants was so close that only one point separated the two plants in the final scoring.

Dr. Larson, in accepting the award, praised the work of Y-12 Fire Chief J. W. Hughey and all members of the Fire Department and employees whose teamwork during the observance of Fire Prevention Week last October brought national recognition. Dr. Larson also praised the leadership of C. N. Rucker, former Y-12 Superintendent, who directed the 1947 program.

The fire prevention programs were judged on ratings by the National Board of Fire Underwriters and the National Fire Protection Association. In 1946 Y-12 finished (Continued on Page 3)

### Dr. C. P. Keim Is Sketched In 'Who's Who'



Dr. C. P. Keim

In recognition of his work as Superintendent of the Isotope Development Department of Y-12, a biography of Dr. C. P. Keim will be published in the 1948 biennial volume of "Who's Who In America," published by the A. N. Marquis Co., of Chicago. The sketch also will appear in "The Book of Authorities," another Marquis publication. Dr. Keim already has been cited in the 1944 edition of "American Men of Science."

Dr. Keim made it clear that although he naturally is pleased with the honor bestowed on him, the recognition should be considered as a tribute to the entire Isotope Development Department and not to him alone as an individual.

#### Facts Given In Sketch

With characteristic briefness of the publication, the "Who's Who" sketch of Dr. Keim relates:

"Keim, Christopher Peter, physicist, scientist; born Tecumseh, Neb., April 6, 1906; son Jacob Henry and Mark (Pohlenz) Keim; A.B. Nebraska Wesleyan University, 1927; Master of Science, Nebraska University, 1932; Ph.D. (Continued on Page 2)

### Y-12 Superintendent Presents Plaque To Fire Department

The certificate accepted by Dr. C. E. Larson, Y-12 Superintendent, last Monday proclaiming that Y-12's 1947 fire prevention program had been adjudged second best among industrial plants of the nation, was turned over to the plant Fire Department last night.

In impressive ceremonies, Dr. Larson made the presentation to Fire Chief J. W. Hughey and other members of the department. The Y-12 Superintendent was high in his praise for the work of the Fire Department and the cooperation given by all employees that resulted in the national recognition of the fire prevention program.



Y-12 Photos By Vince Moore

DR. C. E. LARSON, LEFT, Y-12 SUPERINTENDENT, VOICES THANKS over receiving an award from T. Alfred Fleming, chairman of the National Fire Prevention Committee, honoring the plant for having the second best fire prevention record among industrial plants in the nation for 1947.



# Y-12 Bulletin

Published Weekly By  
Carbide And Carbon Chemicals  
Corporation  
Post Office Box P  
Oak Ridge Tenn.

GEORGE W. DOBBS . News Editor  
MARC V. SIMS . Asst. News Editor  
ARNOLD TILLER . . . . Sports

OFFICE  
North Portal, Bldg. 9701-1  
Telephone 7402 or 7-8252

## Lions Club Again Will Hold Lawn Improvement Contest

A lawns improvement contest again will be conducted by the Oak Ridge Lions Club this year and the deadline for entries which are now being received, has been set for July 15. First prizes of \$50 and second prizes of \$25 will be awarded in each of three groups of housing lawns to be considered.

The contest rules specify that a picture should be made of a lawn before the improvement work is started and these pictures should be dated on the back, carry the sender's name, and be mailed to the Oak Ridge Lions Club, Box 337, attention Lawn Contest. Judging will take place on Saturday, August 14 and will be by a committee other than members of the Lions Club.



### BUTLER-LOWE

Miss Julia Lowe, Dept. B13L, was married on February 28 to Herman Reed Butler, Jr., in a ceremony at 2 p. m. in the McFarland Memorial Methodist Church, Rossville, Ga. The double-ring, candlelight service was performed by the Rev. G. T. Chaney, pastor of the church.

The bride is the daughter of Mr. and Mrs. G. R. Lowe and the niece of Mr. and Mrs. R. H. Lowe, Rutledge, Tenn. Butler is the son of H. R. Butler, Sr., 192 Latimer Road, Oak Ridge.

For her marriage the bride wore a white wool crepe suit with brown accessories and a white orchid corsage.

Miss Alta Lowe, twin sister of the bride, was maid of honor. She wore an aqua wool crepe suit with brown accessories and a corsage of deep lavender orchids. R. D. Williams, Bainbridge Hall, Oak Ridge, was best man and other attendants at the wedding included Miss Frantie Rich and L. G. Bryson.

About 20 guests attended a reception at the Edgewood Restaurant following the return of the wedding party from Rossville.



Six births were reported to Y-12 families at the Oak Ridge Hospital last week. Parents were Mr. and Mrs. John L. Young, Jr., twin sons, March 4; Mr. and Mrs. Nelson H. Bethea, a daughter and Mr. and Mrs. Arnold K. Self, a son, March 7; Mr. and Mrs. John L. Wynn, Sr., a son, March 9; Mr. and Mrs. Clifford L. Stepp, a son and Mr. and Mrs. Keith B. Brown, a daughter, March 10.

### DR. HOLT TO SPEAK

Members of the Parent-Teachers Association and the Oak Ridge Education Association will hear Dr. A. D. Holt, executive secretary of the Tennessee Education Association, talk on educational problems at 8 o'clock tonight at the high school auditorium.

The "Great Blizzard" of 1888 swept the nation on March 12.

## Merry Widow Cast Contains Folks Of Y-12

The operetta "Merry Widow," which will be presented by the Oak Ridge Civic Music Association at the high school auditorium Friday and Saturday, at 8:15 p. m., was written by Franz Lehar about the mixed affairs of state and love of Prince Danilo in the fictitious kingdom of Marsovia. The Community Chorus is staging the production, members of the Oak Ridge Symphony will compose the orchestra, and members of the Oak Ridge Folk Dancers will take dancing parts.

"Sonia," leading feminine part of the production, will be played by Mrs. Vashti Lavers, wife of W. D. Lavers of Y-12, who as the merry widow marries Prince Danilo and saves the country financially. Other Y-12 folks taking parts as members of the chorus include Helen Hicks, Dept. B12L; John Redmond, Dept. B12L; B. Cameron, Dept. M13C, and Joyce Merry and Judy Ward, both of Dept. A12P.

Story of the play begins with Prince Danilo hesitating to aid his country in its financial distress by marrying the widow, who possesses a huge fortune. The prince seems to prefer the freedom of Maxim's cafe where he finds a great variety of wine and women. But he finally bows to the charms of the merry widow. Music of the operetta is lovely and familiar, including "The Merry Widow Waltz," "Vilia" and "Women, Women, Women." Tickets are on sale daily at the Music Box from 4 p. m. to 6 p. m., and the admission price is \$1.

## Enrollment In Adult Education Program Classes Scheduled

Registration for the Oak Ridge Adult Education Program classes will be held Thursday, Friday and Saturday of this week at the Oak Ridge High School for students wishing to enroll in the spring term.

All University of Tennessee extension classes will continue into the third quarter and three new classes are being offered, Labor Relations 471, Mathematics 471, and Accounting 323. New courses offered for the spring term by the Adult Education Program include classes in millinery, leather craft, and upholstery.

## Haynes Wins Color Slide Competition

B. O. Haynes, of Y-12, won the color slide competition held by the Carbide Camera Club last week at club headquarters in the East Portal building. Paul Vanstrum, of K-25, was second and N. K. Bernander, of Y-12, took third place.

F. F. Calloway, of Y-12, president of the club, has announced that the next session of the club will be held at 7:30 p. m. Tuesday, April 13. A lecture on filters will be read by a club member and a black and white print competition on the subject of animals will be held.

## Chemists To Hear Talk By Groggins

The East Tennessee Section of the American Chemical Society will hold a dinner meeting at the Central Cafeteria at 6:30 o'clock tonight and hear a talk on "Recent Advances in Unit Processes" by P. H. Groggins, of the United States Bureau of Agricultural and Industrial Chemistry. Guests are invited and dinner reservations can be made by calling H. P. House, the Y-12 member of the arrangements committee, at his home, phone number 5-7628.

The birthday of James Madison, fourth president of the United States, is March 16.



A SCENE TAKEN AT AN INFORMAL REHEARSAL OF THE "MERRY WIDOW" CAST shows Ambassador Popoff, played by Bob Siebert, restraining Nova Kovich (Jack Jacobson), the jealous husband, as his wife Olga (Mary Wilkens) flirts with the Marquis Cascada (Ray McCloud) and Raoul De St. Brioche (Lowell Dissler.) The popular operetta by Franz Lehar will be presented by the Oak Ridge Civic Music Association at the high school auditorium, Friday and Saturday, at 8:15 p. m.

## Strictly Confidential..

Dept. H12L extends sympathy to George J. Fisher whose father died in Shelby, Ohio, March 8 . . . Evelyn Hammon, Dept. H12L, and Maude Parten, Dept. A12P, visited friends in Sevierville, Tenn., recently . . . Recent guest of Ed B. Scofield and his wife was Mrs. Scofield's mother, Mrs. H. K. Sincock, of St. Louis, Mo.

Edwina Shaffer, Dept. B12L, is vacationing in Florida this week . . . Linnell Dobbins spent a recent weekend in Montgomery, Ala.

Walter Hallaway, janitor in Dept. A14N, is vacationing this week . . . Dept. A14N wishes to congratulate John L. Young, who has additions to his family, Richard and David. The department warns him there will be a lot of baby sitting to do in the Young family . . . Frank Darby extends thanks to his friends who were so considerate while he was in the hospital.

H. T. Stewart and S. N. Elmore of the Guard Department are vacationing this week.

L. B. Bellamy and wife visited in Charlottesville, Va., during his long week-end break.

Nelson H. Bethea, Dept. B12A, didn't get much rest last week. His friends in Y-12 were always chasing him to get their cigars. Why? The Betheas had an addition to the family, a daughter, Martha Elizabeth, born March 7. As a result Nelson is Y-12 nominee for the "Walking Man."

Dept. A19N welcomes Laura Kennedy back to work after an extended illness . . . Jennings Baird is back to work after spending a weekend with his mother-in-law who has been very ill but is now improving rapidly . . . C. A. McAlister, Laundry Supervisor, is proud to report the arrival of a new granddaughter, Teresa Lynn, into the McAlister family.

J. H. McCulley, Dept. A17N, is spending a quite vacation in Oak Ridge this week . . . C. B. Hedrick and family spent a recent week-end at their new farm in North Carolina . . . A. F. Kendig and George Riddle, of Dept. A17N, and A. F. Norman, Dept. M12S, were fans at the regional basketball tournament in Knoxville recently . . . A. F. Ogden, Sr., Rigger Foreman, reports his son, A. F. Ogden, Jr., Chief Pharmacist Mate, sailed with the Second Marine Air Corp for the South Pacific, February 7. Dept. B12A is happy to hear Ava Jackson (Jackie) is out of the hospital and recuperating from an operation.

Dept. A12W welcomes Sue G. Wilson back to work after an extended illness . . . The department also wishes a quick recovery to H. S. Preston's wife, who is ill.

Ruby Jones, Dept. M12P, is vacationing in Florida this week . . . A bridal shower was given Ophelia McCord at the Gastonia Apartments last Thursday night by her friends in Dept. M12P.

Happenings in Dept. B12H . . . The department sends get well wishes to R. G. Marlar, who is ill . . . Geneva Henson spent a recent

weekend with her parents in Pine Knott, Ky. . . Lissie Reynolds and her husband visited relatives in Harbersham, Tenn., during her last long week-end break . . . Group No. 2 welcomes Fuzz Harris back to work after an extended illness . . . L. B. McCormack visited friends and relatives in Lafayette and Nashville during his long week-end break . . . Dept. B12H extends sympathy to Edna Miller, whose grandmother died in Concord, Tenn., March 5.

H. P. Floyd, Dept. B12C, spent the past weekend in Gatlinburg, Tenn.

Dept. H12D welcomes Phyllis M. Brown into the department . . . Ruby Pletz is vacationing this week at her home in Owensville, Mo . . . Jack Thomson and DeWayne Lee were among the Oak Ridge fans at the regional basketball tournament in Knoxville recently . . . Paul Petretzky, Dept. H12D, and O. W. Brisco, Dept. B13L, seem to be taking fishing quite seriously this season. They purchased two boats, two motors and also a dinky little trailer recently, so everyone is sitting back waiting to hear some of those fish tales that they are expected to spread through Y-12 this summer.

Dept. A12P welcomes Reba Littlejohn into the department . . . Judy Ward and husband, Paul, of Housing Dept. A12J, spent a recent weekend with Judy's parents in Heaton, N. C.

F. J. Sherrod, Dept. A12S, returned Monday after a week's vacation spent at his home in Knoxville.

Olyne Poindexter, Dept. A12M, is vacationing in Florida this week . . . Betty Lou Carter spent the past weekend in Murfreesboro, Tenn.

Dept. A14J wishes a quick recovery to Fred Cowan, who is ill in the Oak Ridge Hospital . . . C. C. Ruckart returned Monday after a weeks vacation spent in and around Knoxville . . . C. S. Huffman spent a recent weekend in McKenzie, Tenn.

J. E. Lain, W. O. Elam, H. E. Argo, Fred Cowan and E. L. Moore of the Fire Department are taking a Dale Carnegie course at the Oak Ridge High School each Wednesday.

Marlee Epting, Dept. A16J, spent a recent weekend with her parents in Pomaria, S. C.

## Hospital List

The following Y-12 employees were patients in the Oak Ridge Hospital last week: Green Berry Inman, Dept. B12H; Virginia Swanner, Dept. B12H; George A. Cowan, Dept. A12G; Alvie C. Bolinger, Dept. M13B; Fred Cowan, Dept. A14J; Edward R. Crass, Dept. B12H; R. G. Marlar, Dept. B12H; Hazel D. Price, Dept. B13L; Robert H. Bradshaw, Dept. A16N; Clayton A. Bolinger, Dept. H12L; Jack C. Jordan, Dept. A12G; Orion C. Lee, Dept. M13B.

## Dr. C. P. Keim Is Sketched In 'Who's Who'

(Continued from Page 1)  
1940; married Lucille Parli, June 25, 1929, one daughter, Virginia Ann, one son, Robert Christopher; engineer, Lincoln, Neb., Telephone and Telegraph Co., 1928-1931; professor physical science York (Neb.) College, 1933-1937; research fellow, Nebraska University, 1937-1940; member chemistry faculty, Tulsa University, 1940-1941; research engineer Sylvania Electric Products Co., Salem, Mass., 1941-1942; research fellow, Mellon Institute of Industrial Research, Pittsburgh, Pa., 1942-1944; senior physicist, Tennessee Eastman Corp. and Carbide and Carbon Chemicals Corp., Oak Ridge, since 1944; member A. A. A. S., American Physical Society, American Chemical Society, Sigma Xi, Phi Lambda Upsilon, Sigma Pi Sigma - Methodist, Mason (32nd degree and Shriner), Lions Club. Contributor to scientific journals. Home, 102 Orchard Lane.

Active In Civic Affairs  
Since coming to Oak Ridge February 4, 1944, Dr. Keim has taken an active part in community affairs in time spared from his official duties. He now is third vice-president of the Oak Ridge Lions Club. He is a member of the official board of the First Methodist Church of Oak Ridge and a former chairman of the Shrine advisory committee for the Ernie Pyle Chapter, Order of DeMolay. He also was elected first president of the Nebraska Club when that group was organized.

One of his hobbies is seismology, the study and recording of earthquakes, while another is photography.

## Rice Commended As Legion Membership Passes 800 Mark

Hugh Rice, assistant chief timekeeper at Y-12, received a letter of commendation from Miller B. McDonald, first vice commander of Atomic City Post No. 199, American Legion, in praise for outstanding work accomplished in the recent Legion membership drive at the plant. The membership campaign at Y-12 under the chairmanship of Rice and aided by assistants Woody Palmer, Charles Gillihan, Ira Shotts and Arthur Rogers, went over the top in exceeding its quota by 20 per cent. Membership of Atomic City Post has passed the 800 mark and is expected to reach the new goal of 1,000 members. The post plans a masquerade dance at Grove Hall on March 25.

## Postoffice Needs Will Be Viewed

According to information received by Oak Ridge Postmaster George Bowling, investigation into the possibilities of a permanent postoffice building for Oak Ridge will be made this week by W. B. Wooten, chief building inspector for the Post Office Department. The request for the investigation was instigated by the Atomic City Post, No. 199, American Legion.

## VETERANS ARE WARNED

Veterans are warned by the Nashville regional office of the Veterans Administration that it is unlawful for agents or attorneys to extract fees from veterans for presenting monetary claims for benefits. Fees for such services are payable only by the Veterans Administration itself and are deducted from the monetary benefits due the veteran; and then the claim will be allowed only if substantial services are given.

## PLAYHOUSE SHOW SET

The Community Playhouse announces that its next production "The Man Who Came to Dinner" will be staged at the high school auditorium on April 15, 16 and 17.

El Whitney obtained a patent for the cotton gin March 14, 1794.



## 1947 Fire Prevention Award Presented Y-12

(Continued from Page 1)

fourth, K-25 third and the city of Oak Ridge tenth in national competition.

### Cooperation Brought Results

Fire Chief Hughey has declared that the honors won by Y-12 "are not the work of any one person or group in Y-12, but is the result of cooperation by every employee in the plant who helped the Fire Department in carrying out its recommendations for elimination of fire hazards and carrying out other provisions of the general program."

The Y-12 fire prevention program details were worked out by Chief Hughey and Assistant Chief J. E. Lain with full support of Management leaders forming the Y-12 Fire Prevention Committee and fire, safety and security coordinators throughout the plant. Plant Protection Supt. T. A. McKenzie is a member of the Y-12 Fire Prevention Committee.

The standing achieved by Y-12 is considered doubly impressive in view of the fact that the Y-12 Fire Department operates with a minimum number of fire fighters and covers a large area incorporating many unoccupied buildings.

## Eligible Employees May Increase Savings

Employees in Y-12, who, because of increased earnings or otherwise, are eligible and desire to increase their deposits in the Carbide Savings Plan up to the maximum amount allowable may do so by filing Form SP3, "Increase In Deductions," through the Timekeeping Department.

Eligible employees may participate in the Carbide Savings Plan up to a maximum of seven and one-half per cent of their rate of pay calculated at straight time for their normal or standard working hours plus shift differential, but in no case may participation amount to less than 50c per week or \$2 per month, nor exceed \$7 per week or \$30 per month.

**Shift Premiums Are Considered**  
Shift premiums may be considered in determining the maximum amount that employees may deposit in the Carbide Savings Plan and the Form SP3 must clearly indicate that fact if the employee is a shift worker. When filling out Form SP3, shift workers must mark the words "Shift Worker" in the upper right-hand corner of the form, complete the form in detail and file it with the Timekeeping Department.

Any employee in doubt as to his status in connection with the Carbide Savings Plan may obtain the desired information from his supervisor.

### April 2 Is Deadline

Hourly employees may increase their deductions effective with the first pay period of each calendar quarter year. In order for changes to become effective for the second calendar quarter of this year, hourly employees must file Form SP3 with the Timekeeping Department not later than Friday, April 2, 1948.

Changes in the rate of deduction for salary employees becomes effective with the first pay period following receipt of the Form SP3 by the Payroll Department.

### Eligibility Is Described

Any regular employee of the Company who, on July 1, 1947, or thereafter on or before April 1, 1949, will have completed at least one year of employment, is eligible to participate in the Carbide Savings Plan. Participation is entirely voluntary and application may be made at any time after minimum eligibility has been attained. To the amount deposited, through payroll deductions in the Savings Plan the Company adds from 10 per cent to 30 per cent, depending on length of Company service. Interest of two per cent is added to the Company deposits and the amount deposited by the Company. The present Savings Plan was started July 1, 1947, and continues for two years.



FIRE CHIEF J. W. HUGHEY poses in the top picture in front of a firemen's life net at Grove Recreation Hall last week as Y-12 was awarded a plaque for having the second best fire prevention program in the country. The message he is delivering is obvious. The bottom picture shows Y-12 Superintendent Dr. C. E. Larson inspecting the plaque as T. Alfred Fleming, chairman of the National Fire Prevention Contest Committee looks on before a group of Y-12 firemen. From left are Assistant Chief J. E. Lain, Capt. C. S. Huffman, Capt. F. L. Remine, Capt. Dave Turner, Capt. W. O. Elam and Chief Hughey.

Y-12 Photos By Vince Moore

### GILLIHAN BELIEVES IN ORDERLY PROGRESS

Regimented scoring progress in its neatest and most precise form was exhibited by Charlie Gillihan, of Dept. A12M, at the Grove Alleys Thursday before last when he was rolling as a member of the Knot Hokers in the Plant League. Gillihan, a newcomer at bowling, started off with a first game of 131, and evidently a believer in orderly progress, made his next one a 132. Then, just to show everyone he was serious about certain ideas of progression, Gillihan probably set an all time precedent when he just added another point to his third game score which gave him a 133.

### Mortality Figures On Quints Given

The Metropolitan Life Insurance Co. released some interesting statistics recently on the Dionne quintuplets. Statisticians said the chances are about 95 to 100 that all five girls will reach their majority, about 65 in 100 that they will attain age 45, and more than 20 in 100 that all five will live to celebrate their 60th birthday. According to present mortality conditions, it may be expected that the last survivor of the group will live to age 86.

Cutting corners is bad practice.

### Roberts Tops Singles Scorers In Y-12 Open Tournament

Roy Roberts topped all individual scoring in the Y-12 open bowling tournament held March 6 and 7 at the Grove Alleys when he rolled a handicap series of 649 and a scratch mark of 544 in singles competition. Forbs and Gragg teamed to capture the handicap doubles on a score of 1,268, while Pletz and ZaBenco took first place honors for scratch series high in doubles with 1,113. The Bldg. 9212 boys rolled 3,043 for highest handicap team score and the Comets took first in the scratch series event with a mark of 2,577.

Other highest handicap singles were M. Bailes, 642; Musser, 635; Fultz, 626; and B. Whitaker, 623. Highest doubles in handicap scoring were Schmitt-Adams, 1,255; Pletz-ZaBenco, 1,248; and Green-Crews, 1,226. Other highest teams in handicap rolling were Termites, 3,029; Wood Choppers, 2,989; and Splinters, 2,989.

### LUCKY DOG

Lily, a dachshund belonging to Lieut. Comd. C. A. Martelli, of Everholt, England, has learned that a dog of her shape has no business chasing rabbits into holes where the turn-around space is limited. Lily was found after a week's absence, trapped in the hole, after her whines had attracted attention of a passerby.

### GIRL CAGERS REPEAT 1947 NASHVILLE MEET RESULT

Coach Bill Davis took his Y-12 varsity cagers to the A.A.U. tournament at Nashville March 5, 6 and 7, and they repeated last year's performance in taking fourth place and adding another trophy to the collection. Last Friday night the team played the Pepsi-Cola aggregation at Knoxville in the women's division of the Tri-State tournament. The Tri-State affair will wind up the season for the Davis crew.

### Golf Club To Hold Meeting Wednesday

All Y-12 golfers are urged to attend the general membership meeting of the Oak Ridge Golf and Country Club to be held at 7 o'clock tomorrow night in the West Lounge of Ridge Recreation Hall, according to W. D. Lavers, of Y-12, president of the club. Plans for completion of the course with its expansion to 18 holes and a report on progress made during the winter by the club will be discussed.

A water system for the entire 18 holes is to be installed and permanent greens will be constructed for the entire course as the development work progresses, Lavers said.

Aquedneck Island became Rhode Island March 16, 1644.

## Low Plant Absentee Record Is Equalled

(Continued from Page 1)

Dept. A12L, Employment; Dept. M13P, Product Process; and Dept. A15N, Experimental Process Equipment Repair and Maintenance. Joining these groups was Dept. A12T, Garage Repair Shop, which jumped from sixth place.

### Dept. A12R Holds Second Place

Dept. A12R, Cafeteria and Canteen, held to its second place position in the minor league, scoring an absentee mark of .9 per cent. In third place was Dept. M13S, Steam Plant, which toppled from first place the previous week. The absentee mark of this group was an even one per cent.

The plant absentee record by departments for the week ending March 7 follows:

MAJOR LEAGUE			
More Than 50 Employees			
Dept.	Percentage Absent	3-7-48	2-29-48
A14J	0.0	1	3
A13N	0.3	2	1
A12M	0.6	3	7
A17N	1.1	4	4
B12C	1.2	5	16
A12S	1.59	6	15
M12P	1.62	7	14
A12G	1.7	8	10
B12H	1.8	9	6
H12E	1.9	10	11
A14N	2.3	11	13
A16N	2.4	12	5
H12D	2.98	13	2
B12L	3.03	14	17
B13L	3.3	15	9
A12W	3.7	16	8
H12L	3.9	17	12

Group absentee percentage was 2.0 per cent, .2 per cent lower than the preceding week.

MINOR LEAGUE			
15-49-Employees			
Dept.	Percentage Absent	3-7-48	2-29-48
A12L	0.0	1	1
M13P	0.0	1	1
A15N	0.0	1	1
A12T	0.0	1	6
A12R	0.9	2	2
M12S	1.0	3	1
A12D	1.1	4	1
A13T	1.7	5	4
B12A	4.00	6	5
A12J	4.00	6	1
A12N	4.3	7	1
A12A	5.6	8	8
A13S	6.0	9	3
A19N	6.66	10	7
B13C	6.66	10	9

Group absentee percentage was 2.6 per cent, remaining the same as the preceding week.

The plant average for the week ending March 7 was 2.1 per cent, .3 per cent lower than the preceding week.

## Y-12 Tops Red Cross Goal In 1948 Drive

(Continued from Page 1)

W. S. Herron, Nelson Tibbatts, Larry Parsons, Howard Harmon, Kay Orton and Helen Matthews. Howard P. Doyle was chairman of the group.

### Oak Ridge Drive Continues

Meanwhile, it was announced last week by George W. Flack, of K-25, fund campaign chairman for Oak Ridge, that the campaign, originally scheduled to close last Saturday, March 13, would be extended for one week. Chairman Flack declared that the volume of work needed to make contact with all residents and business establishments in Oak Ridge necessitated extension of the campaign.

The goal set by the Oak Ridge chapter for operations during 1948 has been set at \$19,860. Of the amount of money raised in Oak Ridge, 90 per cent remains in the city to finance work of the local chapter.

## Stresses Increase Blood Pressure

Blood pressure, like steam pressure in a boiler, goes up and down, it is bound to be temporarily high during periods of stress. However, if it frequently gets above normal, or stays there, the heart must work harder and ultimately may be impaired. The blood vessels are also put under greater strain, which may affect brain, eyes, kidneys, and other organs. Fortunately, medical science is on the march against high blood pressure.

The United States took possession of the Virgin Islands by purchase March 31, 1917.



**CARBIDE AND CARBON  
CHEMICALS CORPORATION**  
P. O. Box P.  
Y-12 Area  
Oak Ridge, Tenn.  
(RETURN POSTAGE GUARANTEED)

Sec. 562, P.L.&R.  
U. S. Postage  
**PAID**  
Oak Ridge, Tenn.  
Permit No. 3



## SPORT NEWS IN Y-12

### Work On New Baseball Park Near Gamble Valley Road Is Started; First Workout For Y-12 Team Candidates Set For Monday, March 22

Construction work began early last week on the new Oak Ridge municipal baseball park, located south of the Gamble Valley Road and in back of the first Roane-Anderson Co. warehouses, approximately 500 yards west of the open air theater. The site will be the permanent location of the new baseball park in accordance with long range planning for Oak Ridge by the Atomic Energy Commission.

#### Work Is Being Rushed

The present construction work is being carried on by the Roane-Anderson Co., and although weather conditions have permitted heavy grading equipment only a few days of operations so far, the playing field already has begun to take definite shape. Work on the project will be pushed in order to provide adequate playing and spectator facilities as soon as possible.

The field will be lighted for night games and a grandstand will be erected. New roads will be constructed to provide access to and from the park.

Recreation supervisors for the operating companies and managers of prospective teams in the Oak Ridge City Baseball League will hold another meeting this week to discuss formal organization. However, this date had not been definitely set before the Y-12 Bulletin press time.

#### Call For Y-12 Players Made

Arnold Tiller, Y-12 Recreation Supervisor, said that the first practice session for the Y-12 team candidates would take place at Oakwood Park at 5:30 p.m., March 22. In order to field a good team, Tiller requests that all employees who have either played baseball or who know of players who might be available to communicate with him at the Recreation Office, North Portal, telephone 7-8252.

### Strikers Wallop Termites In D Area Bowling Loop

The Strikers struck hard and fast last Tuesday night at the Jefferson Alleys and took all four points from the Termites in three games which were all closely contested as far as scratch scores were concerned. The "D" Area Bowling League leading Strikers put together games of 828, 783 and 837 for a scratch aggregate of 2,448 and a handicap of 2,974, while the Termites rolled 830, 765 and 810 for a scratch total of 2,405 and handicap of 2,852.

Key pinman in the Striker triumph was W. A. Burns, who marked up a 221, 205 and 164 for the night's high scratch of 590 and best for handicap rolling with 674. Other bowlers breaking 500 scratch scores or more were Bill Tunnell, Termites, 516; Nelson Tibbatts, Scotties, 515; E. M. Whitaker, Wood Choppers, 507; Leo Caldwell, Splinters, 507; Frank Knox, Termites, 506; and Leo Hemphill, Overheads, 504.

Tonight's "D" Area Bowling League schedule matches the Wood Choppers vs. the Scotties, Termites vs. Calutrons, Splinters vs. Strikers and Old Men vs. Overheads.

#### League standing follows:

Team	W.	L.	Team	W.	L.
Strikers	28	12	Calutrons	19	21
Termites	21	19	Splinters	19	21
Scotties	21	19	W. Choppers	18	22
Overheads	20	20	Old Men	14	26

A temper is the most dangerous explosive known to man.

### Y-12 Billiardists Conclude Card In Third Place

A flourish-finish enabled Capt. "Red" Wiest's Y-12 cue artists to take a four-game-out-of-five match from the Oak Ridge Lab shooters and end the City Pocket Billiard League season strongly entrenched in third place. After sluffing along in, or near, the basement during first half play, the Y-12 team suddenly awakened about the middle of the second half and consistently won matches from the loop leaders. The late addition of Les Cook gave Y-12's stock a big boost.

Y-12 won the match on the following individual scores (first named is a Y-12er): Les Cook 75, A. Snapp 57; Bill Walker 75, Hurt 37; Red Wiest 63, H. Snapp 75; and Howard Burnett and E. B. Galloway games won by default.

Final league standing follows:

Team	W.	L.	Team	W.	L.
Cue-Cushion	36	14	AIT	21	29
K-25	35	15	Jeffs	16	34
Y-12	31	19	O.R. Lab	11	39

The Bottom Busters reinforced their grip on the top rung in the Plant Bowling League by taking the Comets for three points in last Thursday night's timber tumbling at the Grove Alleys. Sensation of the night was the four-point clean-sweep the Wood Butchers carved out of the Bldg. 9212 aggregation, boosting them from fourth to second place.

High handicap single game of 1,024 went to the Bottom Busters while the Wolves ran a first with a handicap series of 2,951. Individually, McLemore of the Lumberjacks topped all bowlers with a 266 for handicap high for one game and 671 for high handicap series. The following 200 scratch games were rolled with McLemore getting a 224; Higgins, Bums, 216; B. Whitaker, Bottom Busters, 210; E. Whitaker, same team, 206; Mustin, Bums, 203; Barker, Wood Butchers, 203; R. Roberts, Comets, 203; Francis, Bums, 202; C. Roberts, Wolves, 201; and Gragg, Wolves, 201.

#### League standing follows:

Team	W.	L.	Team	W.	L.
B. Busters	10	2	Big 'Uns	6	6
W. Butchers	9	3	L'jacks	5	7
Comets	8	4	One-91	5	7
Bums	7	5	Chemicals	5	7
Rippers	7	5	Bldg. 9212	3	9
Wolves	6	6	K. Hokers	1	11

March 15 is the birthday of Andrew Jackson, seventh president of the United States. He also was governor and United States senator of Tennessee and held the same offices in Florida.

**More Sport News  
On Page Three**

### Varsity Cagers Take Trimmings In Tournaments

The Tiller Toilers suffered twin tournament defeats last week and now are on the sidelines and will not see action until a winner is determined in the single elimination basketball tournament now being staged by the Oak Ridge City Recreation Department. Y-12 will meet the tourney titlists in a three-game playoff for the season's championship in the "B" loop as Tiller's cagers won the first half of the season and the present tournament constitutes the second half.

#### Sharpshooters In Eclipse

On Monday, March 8, the red-shirted cagers dropped out of the city tourney when they bowed peacefully to the Oak Ridge Lab outfit by the score of 28 to 24. A total eclipse on the part of several Y-12 sharpshooters accounted for the defeat along with the absence of the ace forward, Rick Sparks.

Current history repeated itself the next night, when Y-12 journeyed over to Knoxville and took one short shot at the Tri-State "B" Division basketball tournament title. Our boys lost their initial game to the Tazewell W.O.W. aggregation by the score of 39 to 30. If Ramsey and Green had been able to have made the trip the story might have been different at Knoxville.

#### Sewell Is Standout

However, John Sewell, the Y-12 speedster, was a stand-out in both games, getting five field goals against the Oak Ridge Lab boys and six in the Tazewell game. Date for the three-game title playoff match for the "B" League championship in Oak Ridge will be set early this week.

### Women Bowlers Of Y-12 Sweep Series From Morats

A clean-sweep over the Morats last Thursday night at the Grove Alleys placed the Y-12 varsity keglers within one game of the top riding Oak Ridge Lab gals. Y-12's latest triumph in the Women's City Bowling League came as a result of taking the first game 770 to 730, the second 704 to 701, and the third by a score of 715 to 629.

Lora Tucker, who set a season's record week before last with a three-game scratch score of 551, came back with another brilliant performance in rolling games of 180, 186 and 156. Scoring by her teammates were Dot Roberts 177, 135 and 153; Ann Hart 141, 136 and 110; Margaret Solomon 143, 119 and 146; and Daisy Brogran 129, 128 and 150. This Thursday night Y-12 takes on the seventh place Jeffersonites.

#### League standing follows:

Team	W.	L.	Team	W.	L.
OR Lab	45	21	Jeffs	33	33
Y-12	44	22	K-25	32	34
R-A	38	28	Ford Motors	29	37
Fairchild	37	29	G. M'chants	27	39
Morats	34	32	P.V.M'chants	22	44
Dodgers	34	32	CS Laundry	21	45



**THE CHAMPS, RUNNERS UP AND PART OF THE Y-12 FANS** who saw the finals of the Plant Basketball League tournament are pictured above. At the left are the Guards, victors in the tournament. From left are Manager Ray Ledford, James Shoemaker, Otis Rackley, R. B. Blankenship, Doyle Williams and Rick Sparks with Ernest Bentley in the rear. At right are the Rough House Five. Front row, from left, Dewey Lee, Jack Thomson, John Ramsey and Paul Griffin. Back row, Ted Higgins, Ward Foster, Bill Cottrell and Warren Grimes.

### Guards Smooth Edges Off Rough House Five To Capture Plant Cage Loop Tourney Title

Capt. Ray Ledford's alerted Guards neatly and decisively clinched the tourney championship of the Plant Basketball League Friday night, March 5, at the high school gymnasium by taking the Rough House Five to the tune of 33 to 24 behind the brilliant second-half shooting of Rick Sparks.

Going into the second half on the short end of a 15 to 12 score, the Guardsmen quickly forged into the lead as Sparks started his net-hitting rampage and singlehandedly accounted for 12 points from the field. The six field goals during the second half rally gave Sparks 16 points for the game.

Rambling John Ramsey played his usual steady game and led his Rough House Five teammates in the scoring department with four field goals and one point from the foul line. Aggressive defensive play by the Guardsmen held the rest of Capt. Jack Thomson's Rough House Five boys to meager scoring as only Lee got more than one field goal with his four points. Rackley rocked in three from the field to place second in scoring honors for the Guards.

#### Darby Does "Paul Revere"

A last-second change on the part of the City Recreation Department in switching the scene of hostilities from Scarboro gymnasium to the high school court placed a burden on Referee Frank "Red" Darby who made about 50 telephone calls to notify players of the new battle location. Despite the short notice, a pretty fair crowd of Y-12 fans turned out to see the Guards beat the Rough House Five, which quintet had walked away with twin honors in regular league play in both the first and second halves of the regular season.

#### VET VALEDICTORIAN LATE

August Alexander, a former service man and valedictorian for his elementary school class in Chicago, was late for graduation exercises, news dispatches from there recently reported. His wife had just given birth to a baby girl before the exercises.

#### CHEWS WAY OUT

A starving cocker spaniel puppy, trapped in a deserted house in Mason, Mich., was saved after he chewed a hole in the side of the building large enough to stick his head out and whine for help.

### Bowlers Of Y-12 Sweep Three Tilts From K-25

The Y-12 varsity keglers put on an outstanding team exhibition of pin toppling at the Midtown Alleys last Tuesday night and captured all three games in the City Industrial Bowling League match with their K-25 cousins by scores of 826 to 722, 812 to 784, and 958 to 841.

As the match was played out of the regular and re-arranged Friday schedule, Y-12 will not see action until this Friday. The rest of the six-team league bowled last Friday at the Midtown Alleys, and regardless of the outcome, Y-12 maintained its loop leadership. A clean-sweep by the second-place Atomic Energy Commission boys last Friday would leave them one game in the arrears of Y-12.

Y-12's triumph over K-25 was accounted for by the following individual rolling: Cobble, 174, 165 and 242; ZaBenco, 185, 181 and 202; B. Whitaker 154, 148 and 186; Barker 169, 150 and 144, and Roberts 144, 168 and 184.

#### HIGH TONED TUNESTER

Recent news dispatches from Harrisburg, Pa., have quoted Pete Wambach, announcer on Station WKBO, as saying his title should be "disc pilot" instead of "disc jockey." Wambach explains "We operate on the air—not a race track."

#### MEMPHIS GETS TELEVISION

The first television station in Tennessee will go on the air some time in September, it has been announced by Frank R. Ahlgreen, editor of The Commercial Appeal. Call letters will be WMC-TV.